

Notice of Allowability

Application No.

10/647,080

Examiner

Kambiz Zand

Applicant(s)

ARNOUSE, MICHAEL

Art Unit

2132

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Interview conducted on 09/15/2006.
2. ☒ The allowed claim(s) is/are 56, 58-62 now, re-numbered as claims 1-6.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

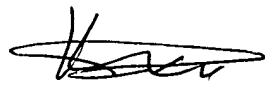
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☒ Interview Summary (PTO-413),
Paper No./Mail Date enclosed.
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____.


KAMBIZ ZAND
PRIMARY EXAMINER

DETAILED ACTION
EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
2. Authorization for this examiner's amendments was given in a telephone interview with Mr. William Lang on 09/15/2006.
3. The application has been amended as follows:

Claim 56

(Currently amended) A system for processing of information over a network comprising:

an identification memory card [A first processing device]having a plurality of separate independently accessible compartments for storing information, the identification memory card [processing device]further being structured to selectively transmit a communication of information from one of the compartments, the communication having a desired destination being a host [second processing]device, the identification memory card [first processing device]also transmitting security information associated with the communication; and

a[n] hardware interface structured to receive a communication from less than all of the plurality of compartments, [to resist]and not to allow receiving any communication from the remaining of the plurality of compartments, and to receive the security information, the interface being further structured to identify an authorized condition by comparing the security information against previously stored security information to determine when there is a match between the security information and stored security information, the interface further being structured to transmit the communication to the host [second processing]device on identification of an authorized condition, and to retain the communication or transmit the communication to a third secured processor on identification of an unauthorized condition where there is no match made between the security information and stored security information, so that the communication does not reach the host [second processing]device, wherein the identification memory card includes at least one hardware contact associated with a pin code, wherein the contact further associated with each of the compartments; and

the interface includes at least one contact structured to interface with the at least one contact of a preselected compartment of the identification memory card, the interaction of the at least one contacts of the interface and compartment permitting access to the compartment, the interface having only contacts to access information necessary to the host and not having contacts for accessing other compartments; whereby access to the other compartments by the interface is not allowed.

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Claim 57

Cancelled.

Claim 58

(New) The system according to claim 56, wherein the at least one contact forms a portion of a plurality of contacts; and each compartment has different contact or combination of contacts within the plurality of contacts than all other compartments.

Claim 59

(New) The system according to claim 56, further comprising a plurality of interfaces, each interface structured to interface with at least one contact for one and only one compartment.

Claim 60

(New) The system according to claim 56, further comprising a plurality of interfaces, each interface being structured to receive a communication from one and only one compartment.

Claim 61

(New) The system according to claim 56, wherein teach compartment content is encrypted.

Claim 62

(New) The system according to claim 56, wherein the security information includes an authentication mark for verifying an identity of a sender.

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4. The text of those sections of Title 35, U.S. Code not included in this section can be found in the prior office action.
5. The prior office actions are incorporated herein by reference. In particular, the observations with respect to claim language, and response to previously presented arguments.
6. Claims 1-55 and 57 have been cancelled.
7. Claims 56, 58 and 59 have been amended.
8. Claims 56 and 58-62 now, re-numbered as claims 1-6 are pending.

Response to Arguments

9. Applicant's arguments and agreement reached on 09/15/2006 (see enclosed interview summary) have been fully considered and they are persuasive in the light of agreement reached.

Allowable Subject Matter

10. Claims 56 and 58-62 are allowed.

Conclusion

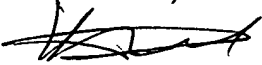
11. Any comments considered necessary by the applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should

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preferably accompany the issue fee. Such submission should be clearly labeled "comments on statement of reasons for allowance."

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kambiz Zand whose telephone number is 571-272-3811. The examiner can normally be reached on Monday-Thursday (8:00-5:00). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on 571-272-3799. The fax phone numbers for the organization where this application or proceeding is assigned as 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197

(toll-free).


KAMBIZ ZAND
PRIMARY EXAMINER

09/19/2006

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